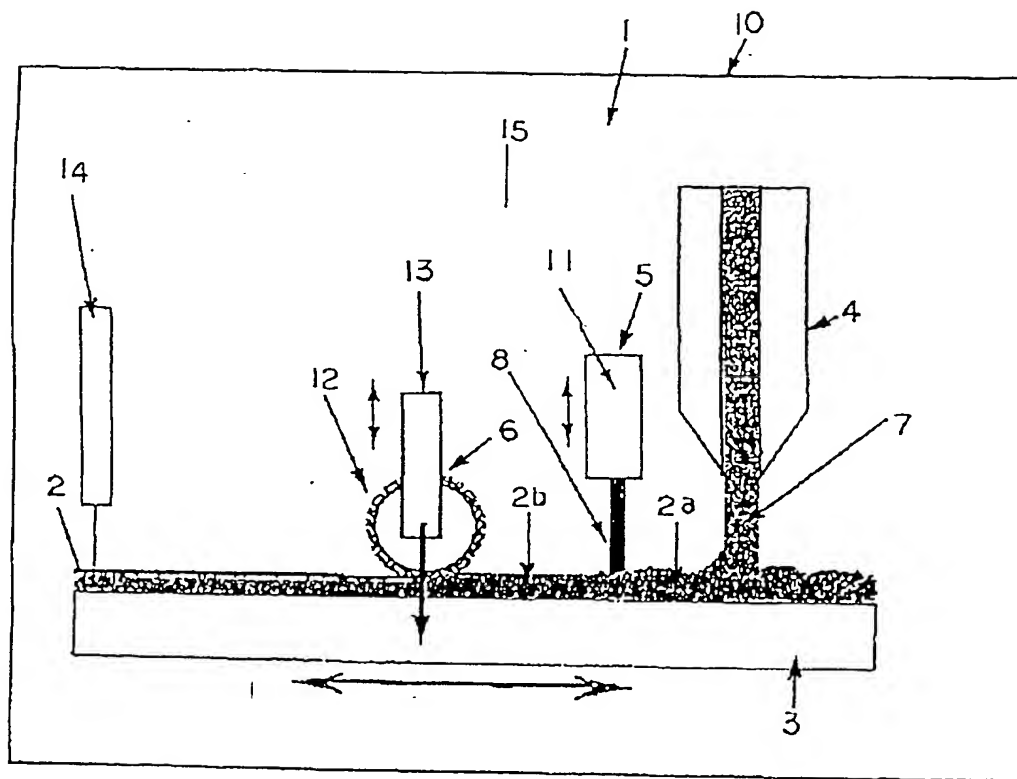


FIG. 1



F I G. 2

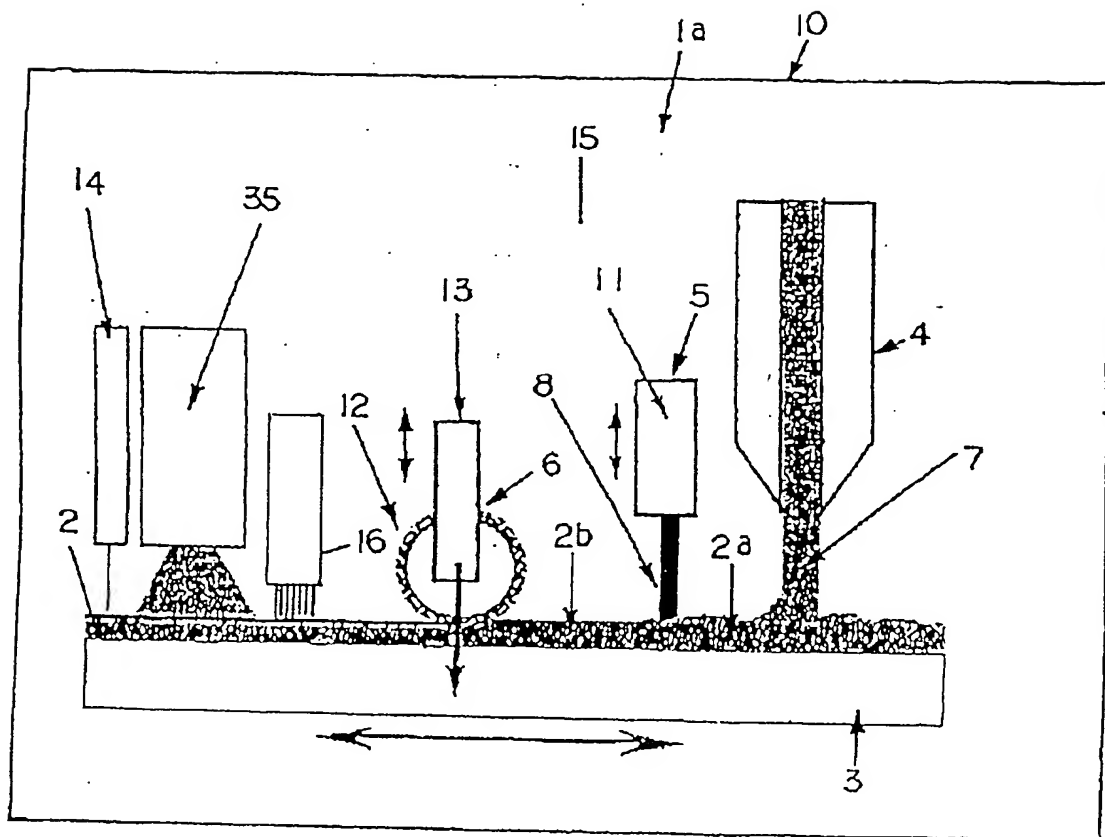
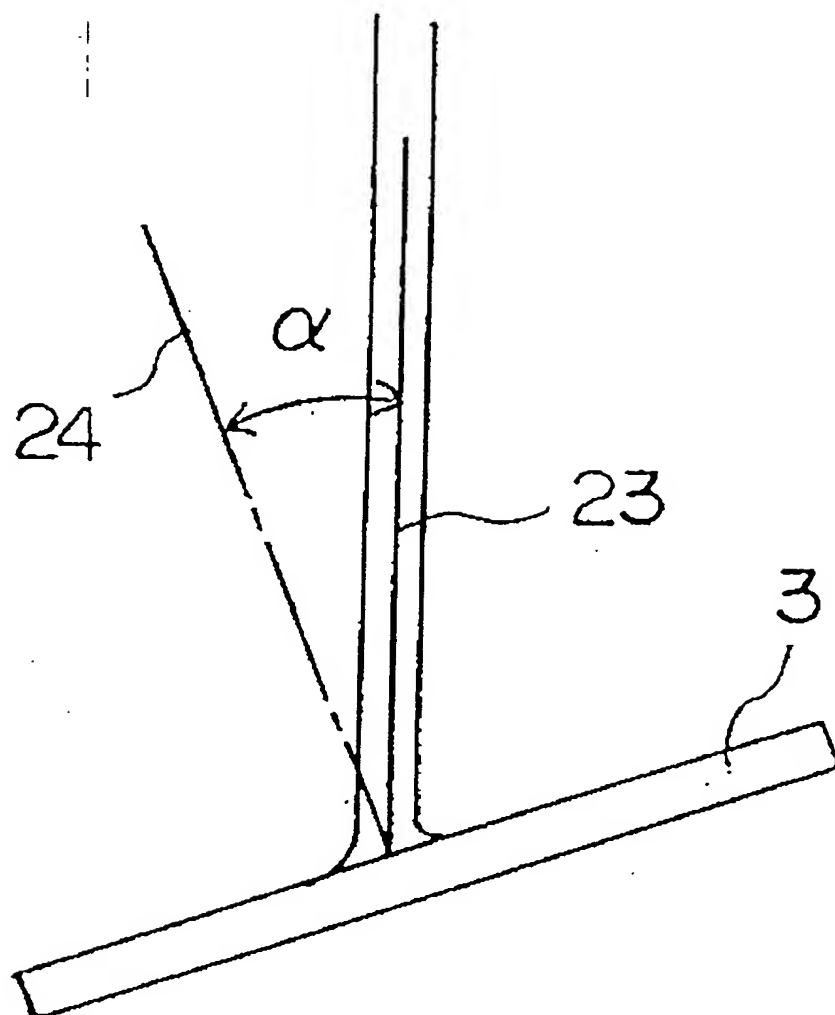
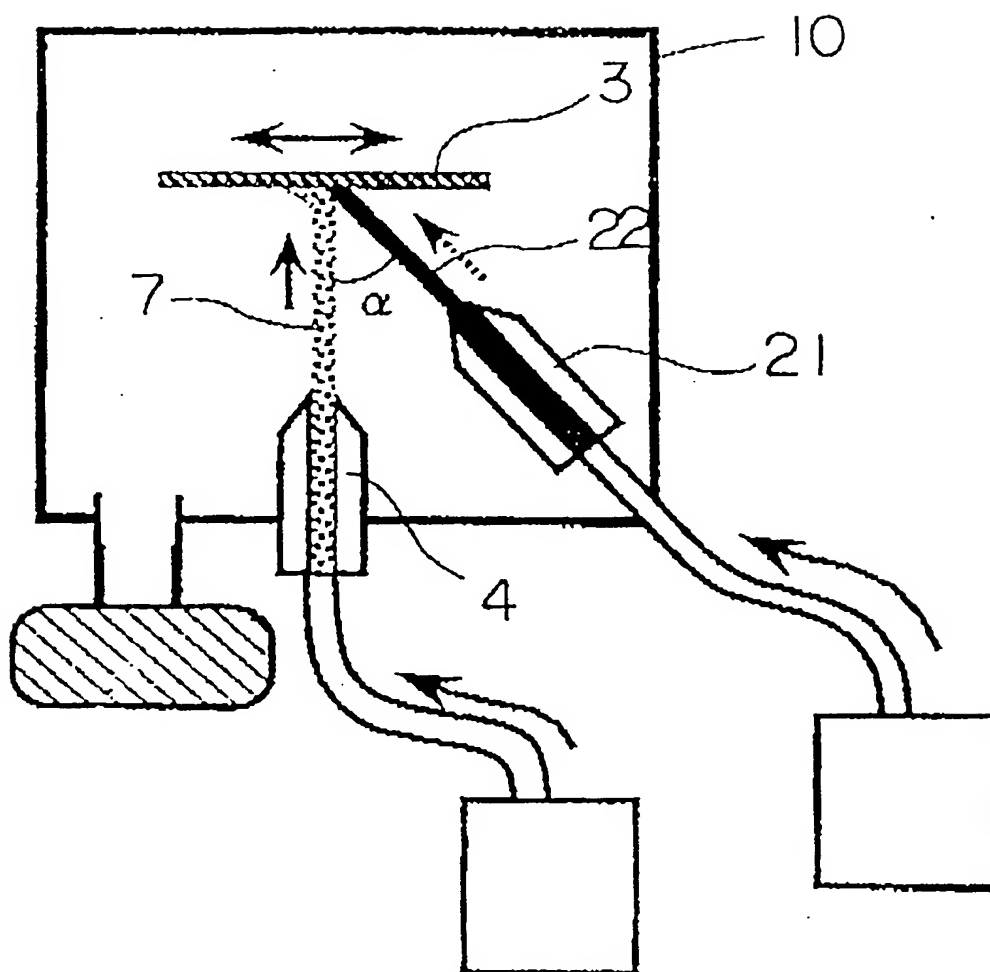




FIG. 4



F I G. 5



F I G. 6

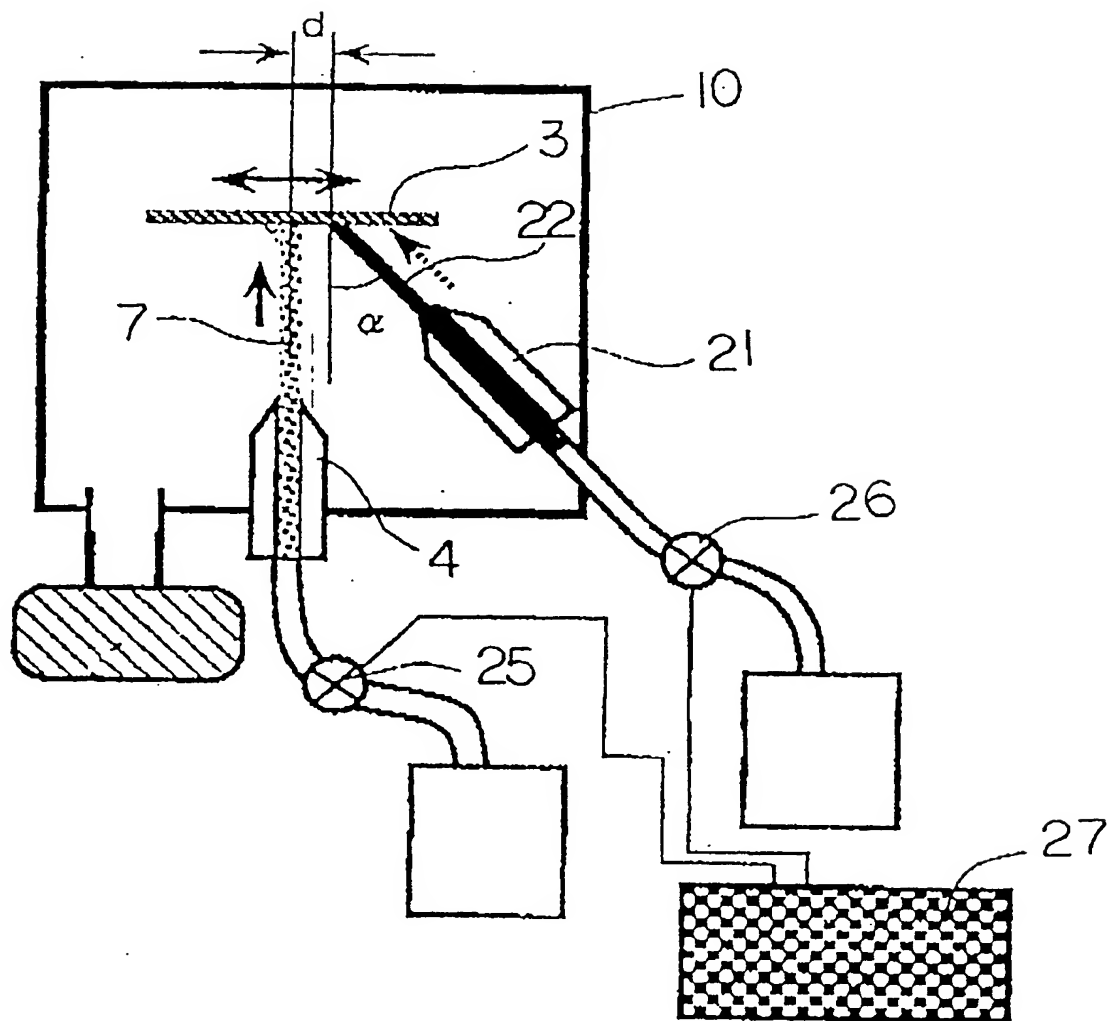
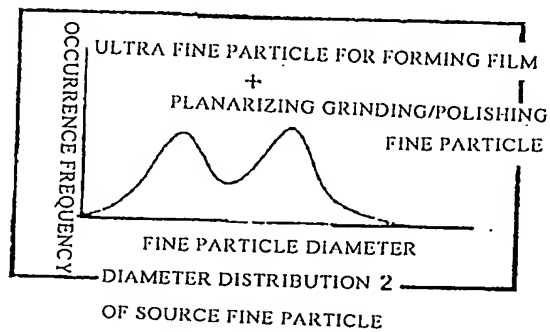
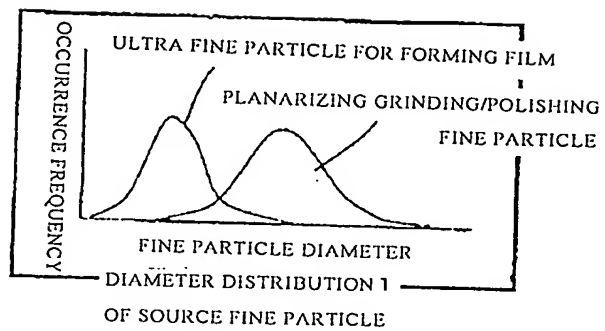
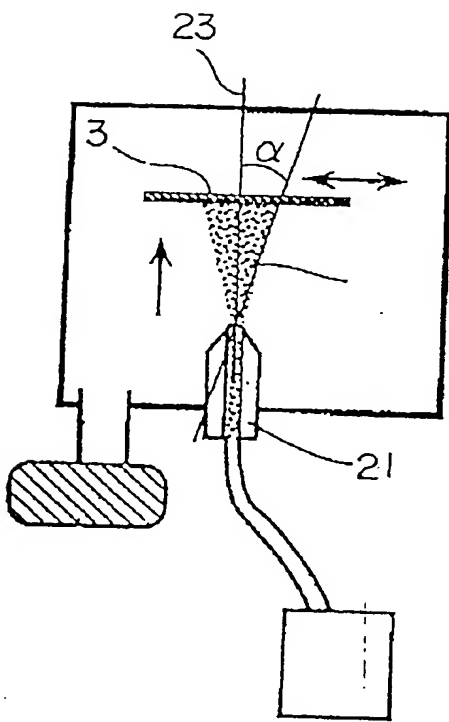
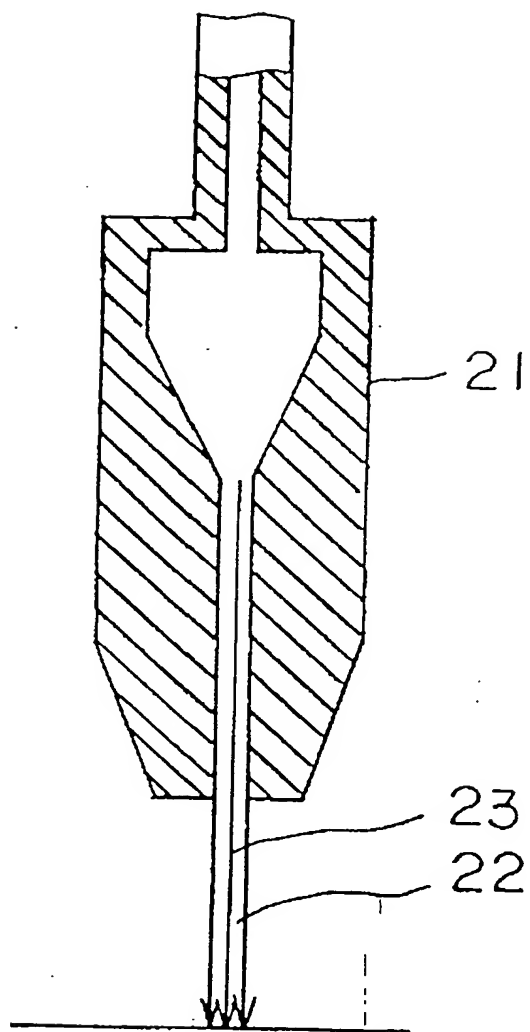


FIG. 7



F I G. 8

(a)



(b)

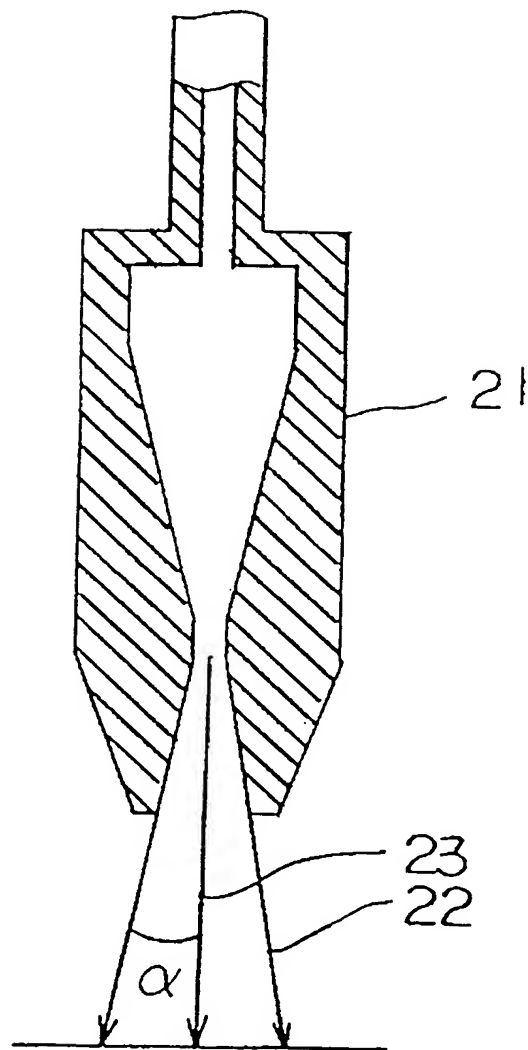
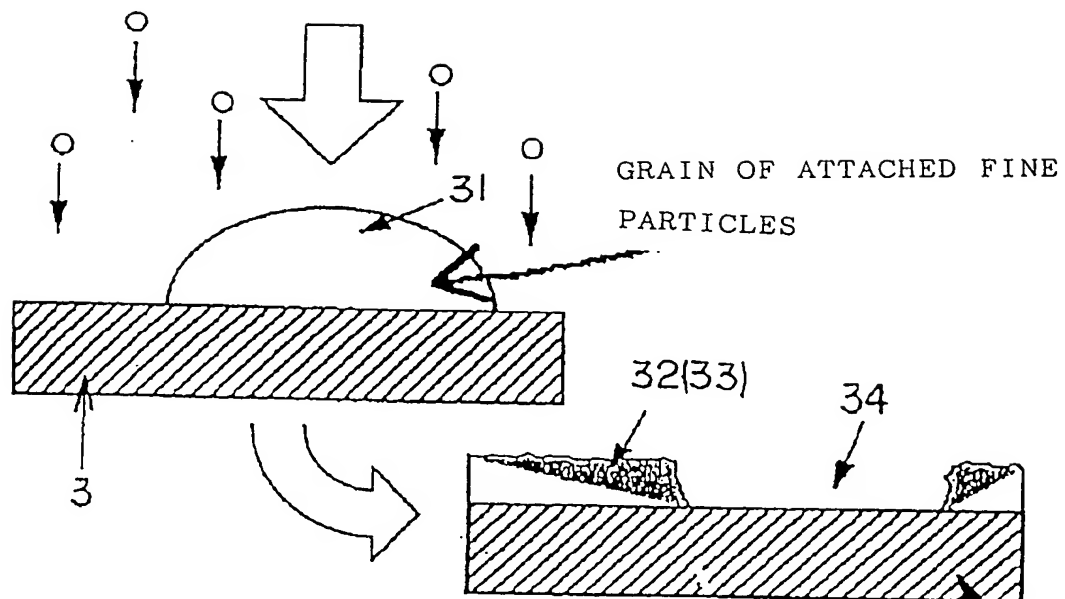
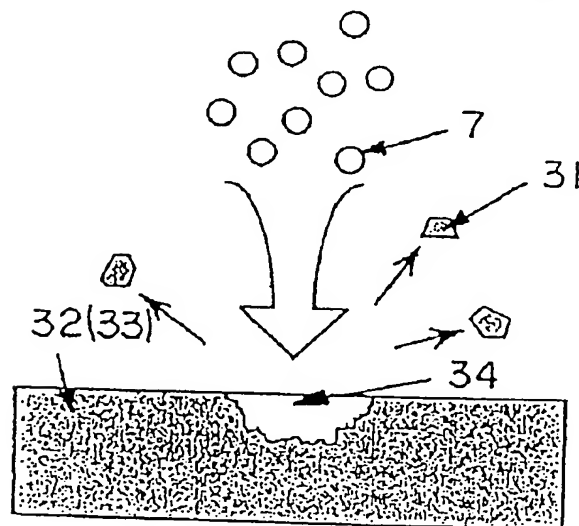




FIG. 9

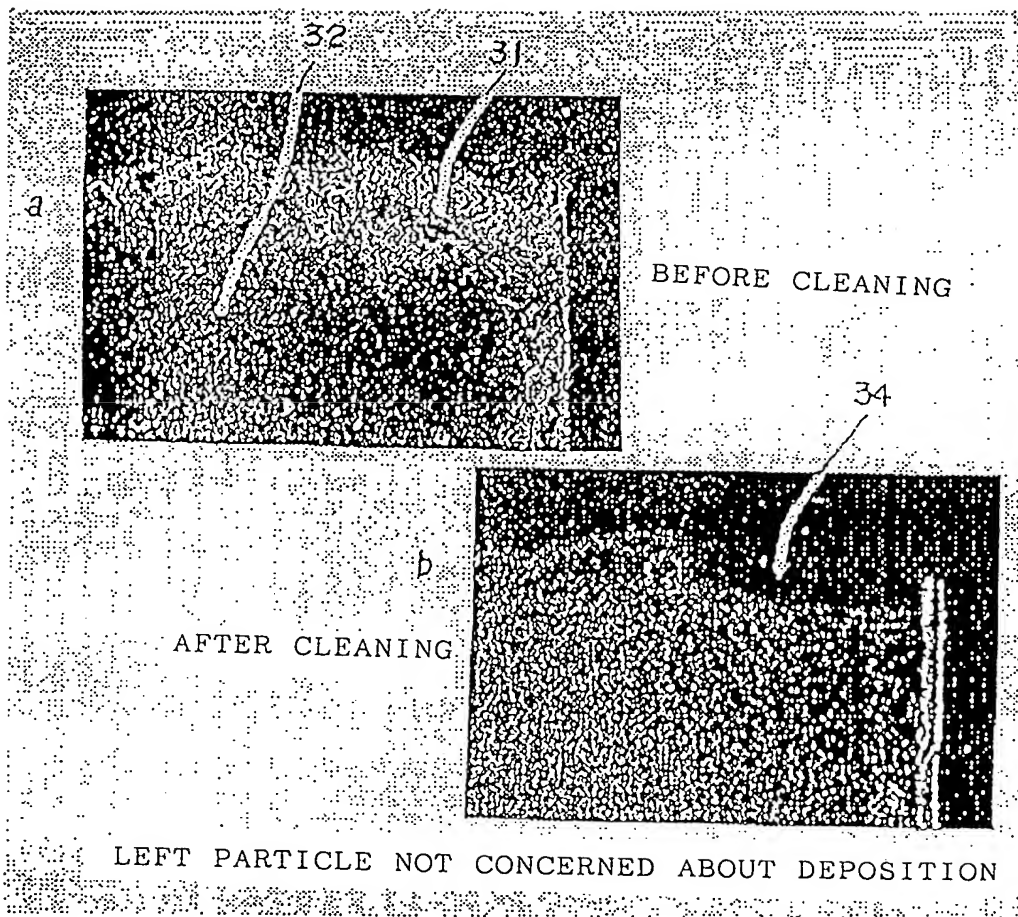


(a) OBSTRUCTION OF ATTACHED FINE PARTICLES AGAINST NORMAL DEPOSITION

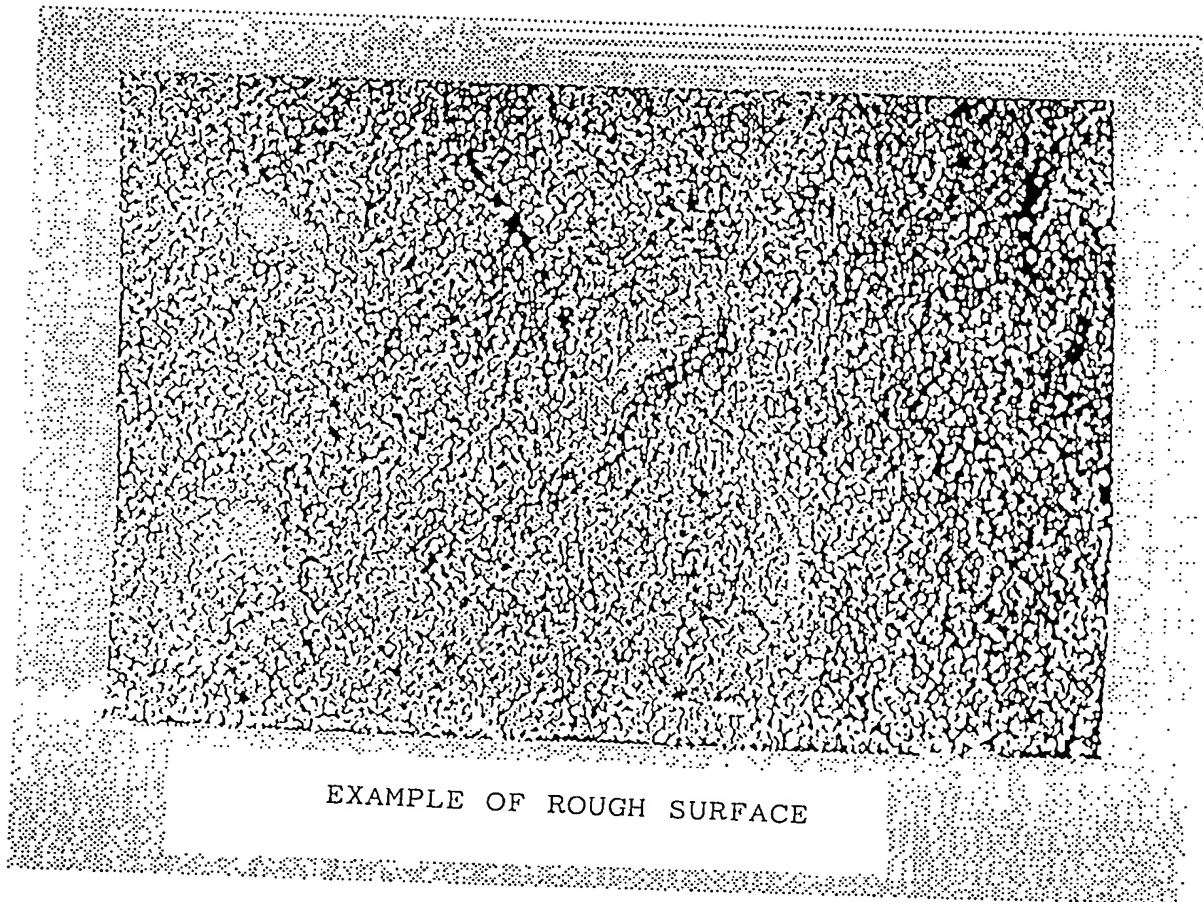


(b) ABRASION OF DEPOSIT SURFACE BY FINE PARTICLES

FIG. 10



F I G. 1 1



EXAMPLE OF ROUGH SURFACE